Docket No.: 0020-5520PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Hidehiro IIDA et al.	
Application No.: 10/594,680 🗸	Confirmation No.: 2200
Filed: April 19, 2007	Art Unit: 2821
For: PARTICLE BEAM ACCELERATOR	Examiner: E. Alemu
INFORMATION DISCLOSURE (SUBMISSION AFTER FILING OF AN APPLIC REJECTION OR NOTICE OF ALLOWANCE OR O 1.114 RCE APPLICAT	CATION BUT BEFORE FINAL CONCURRENTLY WITH A RULE
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	
Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applica	ant(s) hereby submit(s) an Information
Disclosure Statement for consideration by the Examiner.	. , ,
I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHE</u>	ER INFORMATION
The patents, publications, or other information sul	omitted for consideration by the Office
are listed on the PTO-SB08(s), attached hereto.	
II. <u>COPIES</u>	
a. Copies of cited U.S. patents and patent app	plication publications are not included.
Copies of foreign patent documents and non-patent literatu	
b. Some or all of the documents listed on the	e PTO-SB08 are not enclosed because
they were cited in the International Search Report and cop	pies should already be in the PTO file.

Birch, Stewart, Kolasch & Birch, LLP

GMM/mmm

If copies are needed, please contact the undersigned.

Application No.: 10/594,680 Docket No.: 0020-5520PUS1 REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) \boxtimes DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents, a. publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: \boxtimes c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). 冈 d. OTHER - The following additional information is provided for the Examiner's consideration. US-4,112,306-A, CA-2 468 777-A1, and US-3,348,089-A were previously cited and submitted in an Information Disclosure Statement filed on September 28, 2006. IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. This Information Disclosure Statement is being filed concurrent with the filing of **b**.

a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

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This Information Disclosure Statement is being filed within three months of the c. filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the d. date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing e. of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. \boxtimes f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). This Information Disclosure Statement is being filed before the mailing date of a g. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that:

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Application No.: 10/594,680 Docket No.: 0020-5520PUS1 Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any 冈 communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign d. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VI. PAYMENT OF FEES (check one box)

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is

The required fee is listed on the attached Fee Transmittal.

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No fee is required.

requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:	
Daiou.	

DEC 1 0 2008

Respectfully submitted,

Attorney for Applicant

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Attachment(s):

PTO/SB/08
Document(s)
Foreign Search Report(s)
Fee
Other: